

Figure 1A

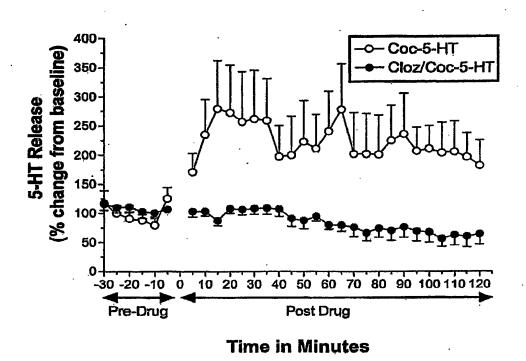


Figure 1B

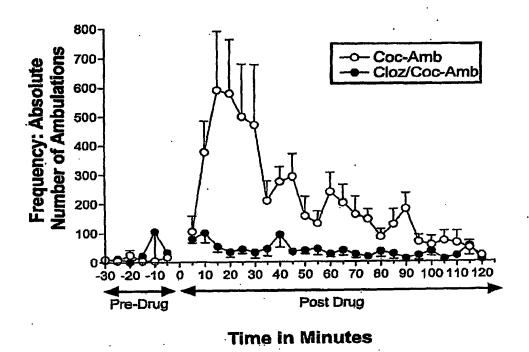


Figure 1C

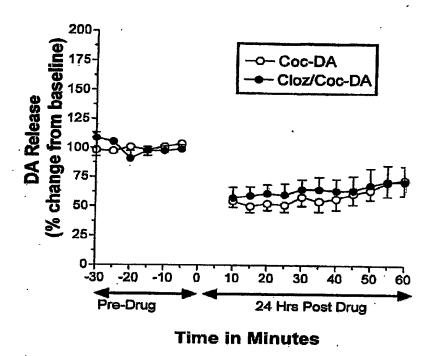


Figure 2A

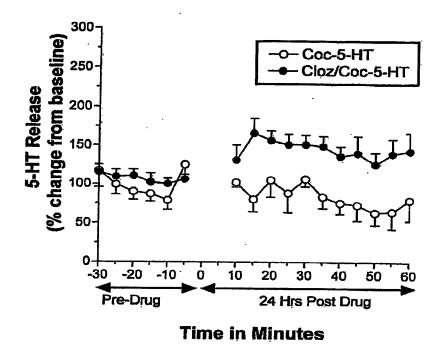


Figure 2B

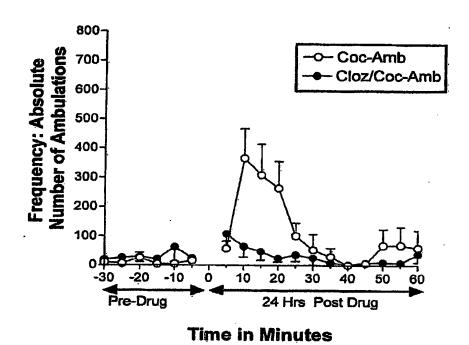


Figure 2C

INTRODUCTION

- > SCHIZOPHRENIC PSYCHOSIS COCAINE PSYCHOSIS
 - a) NEUROCHEMISTRY EDJBEERAVIOR
- ATYPICAL ANTIPSYCHOTICS
 - CLOZAPINE (PROFOTYPE ATYPICAL)

 a) DA AND 5 HT RELEASE IN NACE

 b) PSYCHOSTEMPE AND BEHAVIOR
 - EKETANSEREN (A SELECTEVE SEIT ANTAGONIST)

 a) DA AND SELERELEASE IN NAG

 b) PSYCHOSIEMUEANT BEHAVIOR





Figure 3A

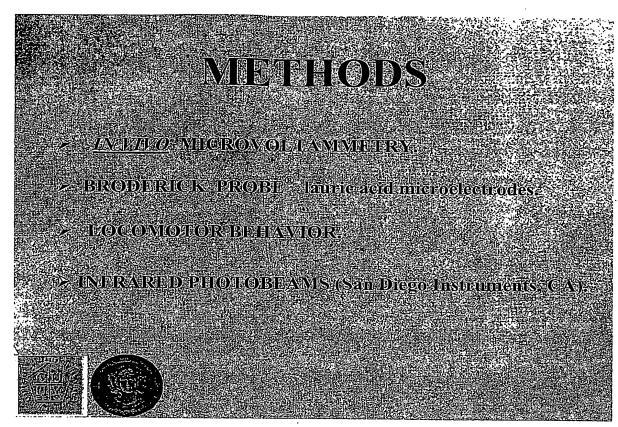


Figure 3B

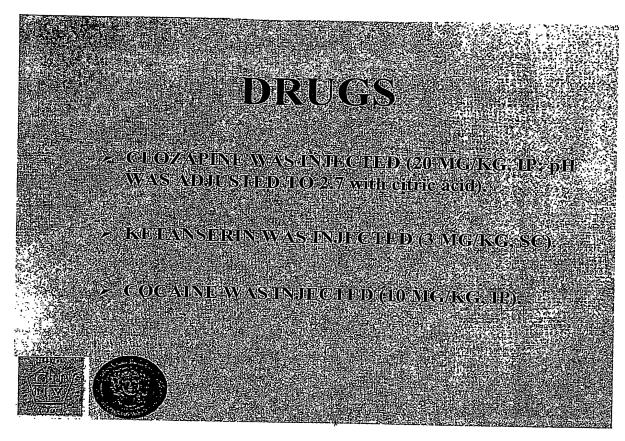


Figure 3C

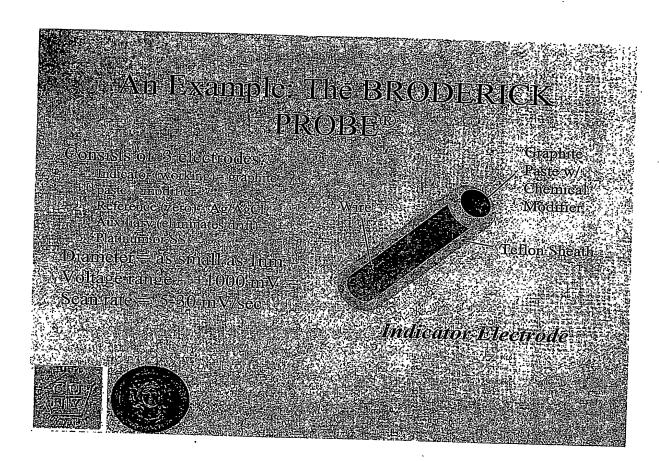


Figure 3D

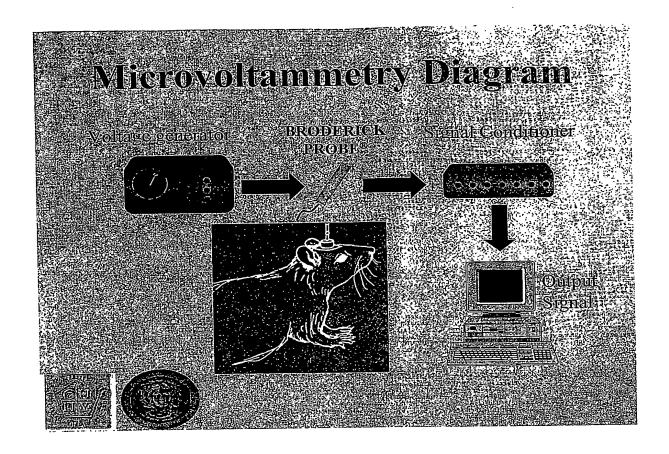


Figure 3E

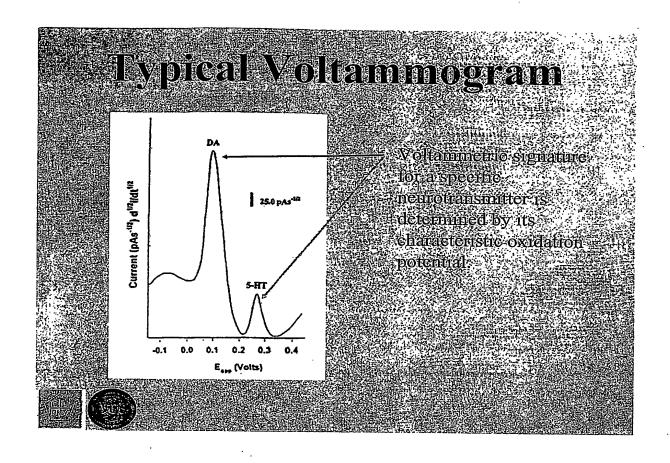


Figure 3F

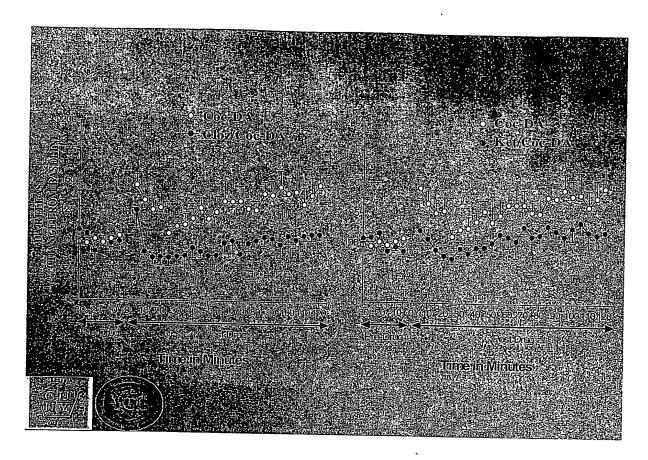


Figure 3G

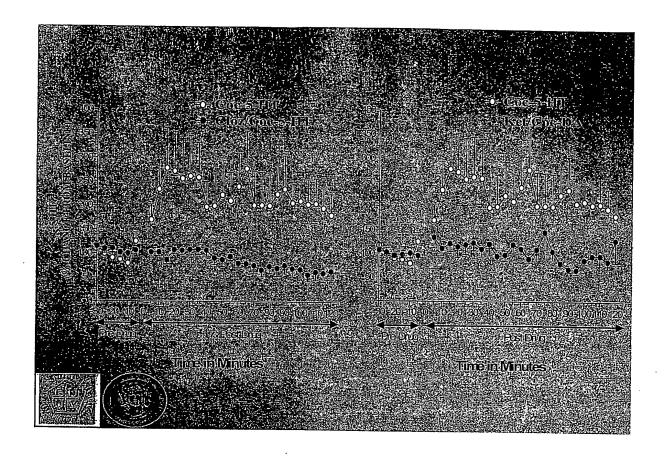


Figure 3H

WO 2005/053619 PCT/US2004/040756

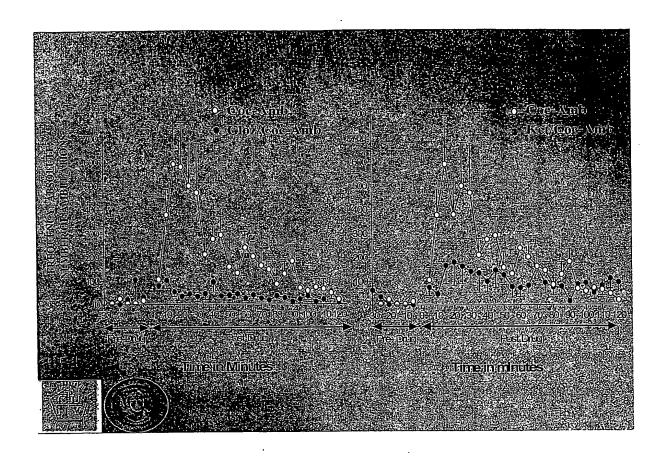


Figure 31

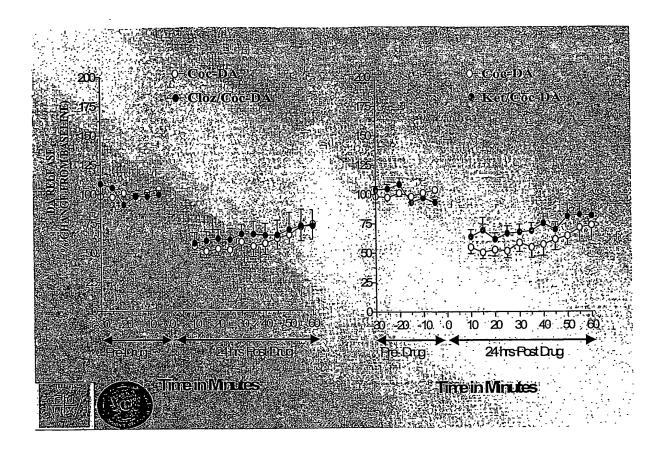


Figure 3J

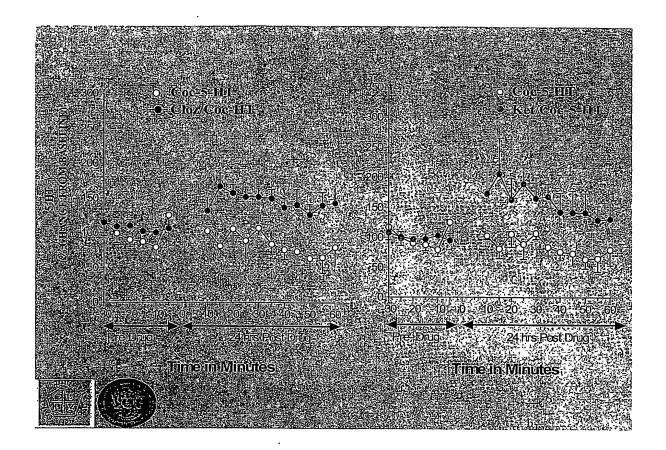


Figure 3K

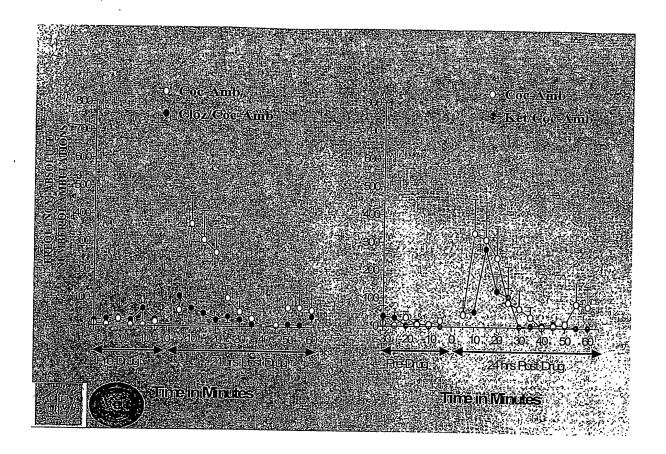


Figure 3L

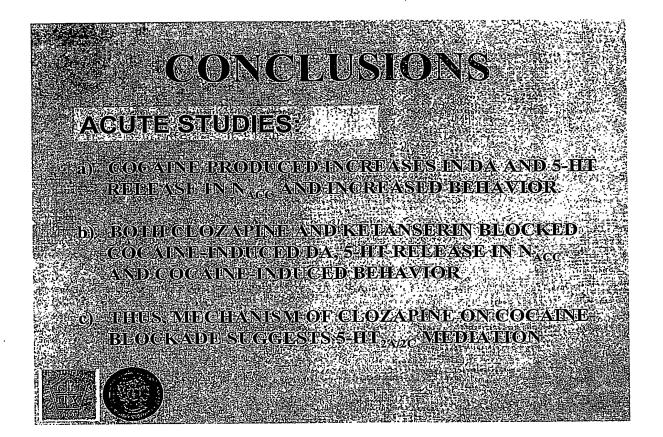


Figure 3M

CONCLUSIONS (II) SUBAGUTE STUDIES:

- a) COCAINE PRODUCED WIFEDRAWAL RESPONSES IN BLOGENIC AMINES. BUT NOT IN BEHAVIOR
- b) BOTH CLOZAPINE AND KETANSERIN DECREASED DA AND BOTH INCREASED 5-HT RELEASE IN NACC
- c): THUS PRIESYNAPTIC BIOGENIC AMINE (5-HT_{2A/2C}):
 EFFECTS WERE SEPARATED FROM POSTSYNAPTIC
 BEHAVIOR (DAT) EFFECTS
- d) CEOZAPINE'S SEDATIVE EFFECT MAY PLAY A ROLETN THE SUBACUTE BEHAVIOR RESPONSE



Figure 3N

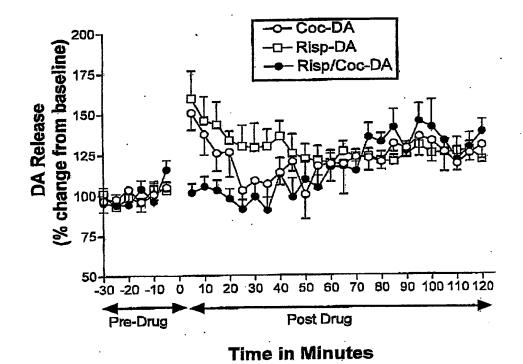


Figure 4A

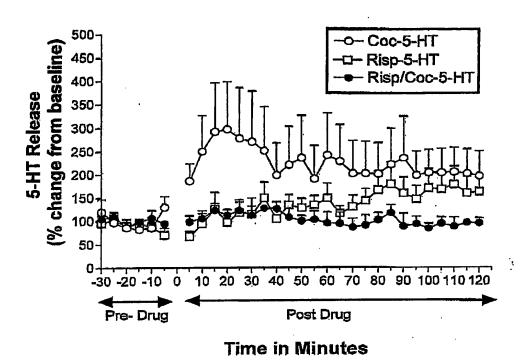


Figure 4B

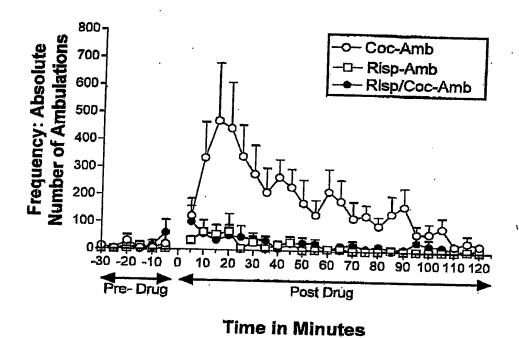


Figure 4C

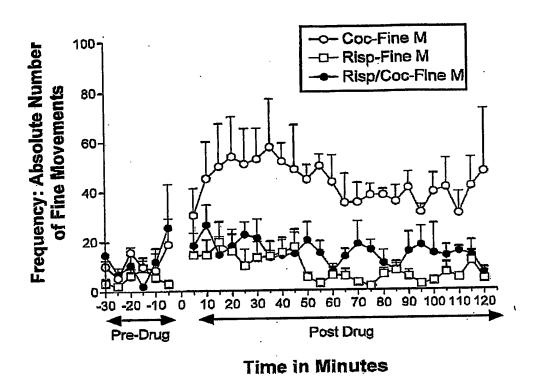


Figure 4D

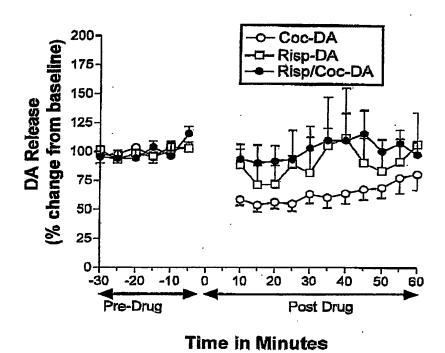


Figure 5A

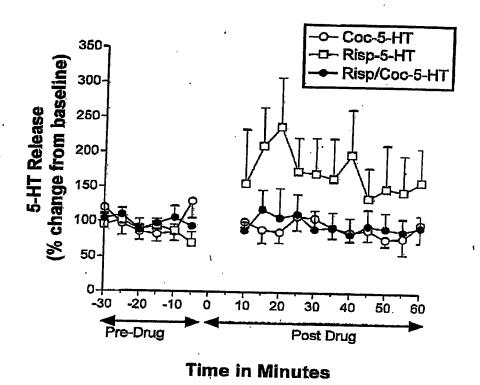
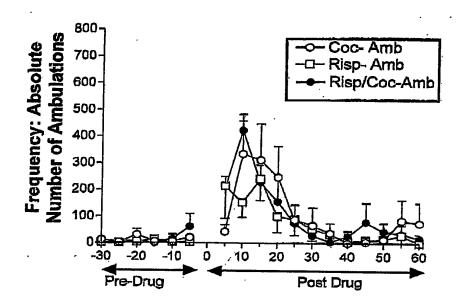


Figure 5B



Time in Minutes

Figure 5C

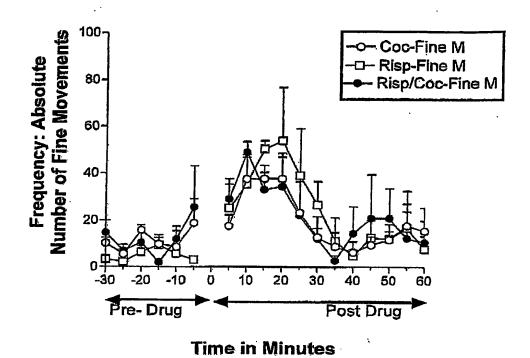


Figure 5D

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